



IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As the below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **Radiation sensor**, the specification of which was filed on November 25, 2003 and assigned Serial Number: 10/720062.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I hereby state that I have reviewed and understand the contents of the above-identified specification and that it discloses the best mode of practicing the invention.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: **None**

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below: **None**

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: **None**

I hereby appoint the practitioners associated with **Customer Number 22897** as my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All communications are to be directed to:

<b>Customer Number 22897</b>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

Serial Number: 10/720062

Attorney Docket: 165-005US

United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole Inventor: **William N. Carr**

Citizenship: USA

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A handwritten signature in cursive script, appearing to read 'William N. Carr', is written over a horizontal line.

April 13, 2004

Inventor's Signature and Date

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